## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

## MONITORING & ANALYSIS REPORT OF LABORATORY ANALYSIS

Page 1 of 2

TO	Jason Low, Ph.D., ADEO	LABORATORY NO	1632531
	Monitoring & Analysis		
		DATE RECEIVED	11/22/2016
SAMI	PLE DESCRIBED AS		
	24 hour sample	FACILITY ID NO	NA
	Canister 54695		
		REQUESTED BY	Sumner Wilson
SAMI	PLING LOCATION		
	Reseda Station	ST NO / PROJECT	NA
	18328 Gault St		
	Los Angeles, CA 91335		

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

Type	Canister
Number	54695
Pressure (Torr)	760
CO, ppm	7
CH <sub>4</sub> , ppm	3
CO <sub>2</sub> , ppm	545
Ethane, ppmvC	< 1
NM/NEOC, ppmvC	< 1

Date Approved: 12/14/2016

Approved By:

Aaron Katzenstein, Ph.D., Sr. Manager

Laboratory Services 909-396-2219

### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

### MONITORING & ANALYSIS QUALITY CONTROL SUMMARY

Page 2 of 2

SAMPLE DESCRIBED AS

LABORATORY NO

1632531

24 hour sample Canister 54695

REQUESTED BY

Sumner Wilson

Carbon monoxide (CO), methane (CH<sub>4</sub>), carbon dioxide (CO<sub>2</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

#### QUALITY CONTROL -- End of run control recovery

		Percent	QC Limit
eoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
1.92	2.03	5.45	PASS
2.02	2.03	0.35	PASS
1.57	4.91	213.01	FAIL
NA	NA	NA	NA
2.03	2.07	1.84	PASS
2.03	1.99	-1.98	PASS
	13.31		
		Percent	QC Limit
eoretical	Measured	Difference	$\pm 5\%$ or $\pm 1$
1036	1039	0.28	PASS
1068	1036	-3.04	PASS
1022	1029	0.71	PASS
NA	NA	NA	NA
1044	1024	-1.94	PASS
1024	998	-2.52	PASS
	1.92 2.02 1.57 NA 2.03 2.03 2.03 eoretical 1036 1068 1022 NA 1044	1.92 2.03 2.02 2.03 1.57 4.91 NA NA 2.03 2.07 2.03 1.99 eoretical Measured 1036 1039 1068 1036 1022 1029 NA NA 1044 1024	coretical         Measured         Difference           1.92         2.03         5.45           2.02         2.03         0.35           1.57         4.91         213.01           NA         NA         NA           2.03         2.07         1.84           2.03         1.99         -1.98           Percent Difference           1036         1039         0.28           1068         1036         -3.04           1022         1029         0.71           NA         NA         NA           1044         1024         -1.94

DATE ANALYZED REFERENCE NO:

12/01/2016 16QM2AD QM2-101-139

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT SAMPLE ANALYSIS REQUEST

$\boxtimes$	DIST
	INV
	LAP
IA	ROF



TO: SCAQMD LAB: ⊠	OTHER:				
SOURCE NAME:	Southern Calif	fornia Gas C	o. I.D. N	0.	
Source Address: 12801 Ta	01 Tampa Ave C		City:	Porter Ranch	
Mailing Address:				Zip:	91326
Contact Person:					
Analysis Requested by:	Sumner Wilson		Date:	11/22/16	
Approved by: Jason	Low Of	ffice:	I	Budget #:44716	
REASON REQUESTED: Suspected Violation					
Sample Collected by:	Kayla Jordan		11/22/16 PAMS analysis	Time: 1	2:30pm
City/Location	Can#		y / time/ duration	Start vac	End Press
Reseda Station	54695 11/20/16		/ 00:00 / 24 hours	-30"	0"
Relinquished by	Received	by	Firm/Agency	Date	Time
Daylor Jorden	M		SCAQMD Lab	11/22/14	15:14
Remarks: 1:3 scheduled samples fr Reseda Station – 18328 Gault St, Lo GPS (34.199225, -118.532743). Rig	s Angeles, CA 91335				